

§ 777.3

Army Corps of Engineers at 33 CFR 320.4(b)(2)(i) through (viii).

Wetland or habitat preservation means the protection of ecologically important wetlands, other aquatic resources, or other natural habitats in perpetuity through the implementation of appropriate legal and physical mechanisms. Preservation of wetlands for compensatory mitigation purposes may include protection of upland areas adjacent to wetlands as necessary to ensure protection and/or enhancement of the aquatic ecosystem.

Wetland or habitat restoration means the reestablishment of wetlands or natural habitats on a site where they formerly existed or exist in a substantially degraded state.

Wetland or wetlands means those areas that are inundated or saturated by surface or ground water at a frequency and duration to support, and that under normal circumstances do support, a prevalence of vegetation typically adapted for life in saturated soil conditions. Wetlands generally include swamps, marshes, bogs and similar areas.

Wetlands or habitat mitigation credit means a unit of wetlands or habitat mitigation, defined either by area or a measure of functional capacity through application of scientific functional assessment. With respect to mitigation banks, this definition means the same as that in the Federal Guidance for the Establishment, Use, and Operation of Mitigation Banks.

§ 777.3 Background.

(a) Executive Order 11990 (42 FR 26961, 3 CFR, 1977 Comp., p. 121) Protection of Wetlands, and DOT Order 5660.1A,¹ Preservation of the Nation's Wetlands, emphasize the important functions and values inherent in the Nation's wetlands. Federal agencies are directed to avoid new construction in wetlands unless the head of the agency determines that:

(1) There is no practicable alternative to such construction, and

¹DOT Order 5660.1A is available for inspection and copying from FHWA headquarters and field offices as prescribed at 49 CFR part 7.

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(2) The proposed action includes all practicable measures to minimize harm to wetlands which may result from such use.

(b) Sections 103 and 133 of title 23, U.S. Code, identify additional approaches for mitigation and management of impacts to wetlands and natural habitats which result from projects funded pursuant to title 23, U.S. Code, as eligible for participation with title 23, U.S. Code, funds.

(c) 33 CFR parts 320 through 330, Regulatory Program, U.S. Army Corps of Engineers; Section 404, Clean Water Act and 40 CFR part 230, Section 404(b)(1) Guidelines for the Specification of Disposal Sites for Dredged or Fill Material, establish requirements for the permitting of discharge of dredge or fill material in wetlands and other waters of the United States.

(d) Federal Guidance for the Establishment, Use, and Operation of Mitigation Banks presents guidance for the use of ecological mitigation banks as compensatory mitigation in the Section 404 Regulatory Program for unavoidable impacts to wetlands and other aquatic resources.

(e) Interagency Cooperation—Endangered Species Act of 1973, as amended (50 CFR part 402), presents regulations establishing interagency consultation procedures relative to impacts to species listed under the authority of the Act and their habitats as required by Section 7, Interagency Coordination, of the Endangered Species Act of 1973 (16 U.S.C. 1536).

§ 777.5 Federal participation.

(a) Those measures which the FHWA and a State DOT find appropriate and necessary to mitigate adverse environmental impacts to wetlands and natural habitats are eligible for Federal participation where the impacts are the result of projects funded pursuant to title 23, U.S. Code. The justification for the cost of proposed mitigation measures should be considered in the same context as any other public expenditure; that is, the proposed mitigation represents a reasonable public expenditure when weighed against other social, economic, and environmental